

FUEL SAFE Racing Cells



PRODUCT CATALOG 2014

DIRT

OFF ROAD

ROAD RACE

NASCAR®

MARINE

INDUSTRIAL

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Enduro Cell®, Fire Safe®, Flex Fuel Cell®, Fuel Safe®, Fuel Safe Custom Works®, Heat Safe®, Pro Barrel®, Pro Cell®, Outlaw®, Race Safe Racing Cells®, Safe 7 System®, Sportsman®, The Dominator Cell®, Tough Cell®, Ultra Cell®, Ultra II Cell® and Xtreme Cell® are trademarks of Aircraft Rubber Manufacturing, Inc.

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“ WE HAVE REACHED A LEVEL OF SUCCESS in this sport where we expect to perform at the highest level. Fuel Safe helps us compete for wins and ultimately championships. I’ve used Fuel Safe products for more than a decade and believe their fuel cell and bladder system is one of the best out there. Reliability and performance are key in Sprint car racing and FUEL SAFE DELIVERS.”

— Donny Schatz,
2012 WoO Sprint Car Champion



“ Thanks to the guys at Fuel Safe for keeping my last minute builds on schedule and leading the way in not only the safest but most dependable technology in the industry”

— Shannon Campbell,
2011 King of The Hammers ULTRA4 Champion



NEW PRODUCTS

CONTINUING TO INNOVATE



**ED128DLM Dirt
Late Model Cell**

See page 17



**OR140TE and OR150TE
Off Road Enduro Truck Cells**

See page 11



Flex Fuel Cell®

See page 7



NASCAR EFI Plate

See page 16



SA125 Ultima Cell

See page 19



**SA124 BMW E30/E46
Fuel Cell**

See page 19



**SA122 Generation 5
Camaro Fuel Cell**

See page 19



**Aluminum Containers
for CB300 / CB400 series
Wedge Cells**

See page 19



**SFP240-C Carbon
Fiber Fill Plate**

See page 10

“ In twenty years of building off road race cars I have seen everything you can imagine get destroyed beyond use, with one exception: Thank you Fuel Safe!”

— Steve Silverthorn,
Jimco Racing General Manager





- We have 30 years experience building the Best for the Best!
- We build Safety, Durability and Performance into every fuel cell.
- Our cells are proudly Made in the USA.
- Fuel Safe is ISO 9001:2008 certified – your guarantee of quality.
- We use the highest quality materials on standard cells, including:
 - Aircraft grade aluminum nut-ring
 - Billet aluminum fill caps
 - FIA/SFI approved materials
- Full CAD/CAM capabilities.
- Fuel Safe's lead times are the shortest in the industry.
- We are Racers! Our sales team is staffed by racers who understand your needs.
- We are customer focused – we're here to help you win!
- Champions choose Fuel Safe!

Our products meet the demanding certification requirements of SFI and FIA and are approved for use in:

- | | | | |
|---------------------|---------------|-----------|--------------------|
| ▪ ALMS/TUDOR SERIES | ▪ DAKAR RALLY | ▪ NASA | ▪ ULTRA4 |
| ▪ ARCA | ▪ GRAND AM | ▪ NASCAR® | ▪ USAC |
| ▪ ASCS | ▪ IMSA | ▪ SCCA | ▪ WORLD OF OUTLAWS |
| ▪ BITD | ▪ LOORRS | ▪ SCORE | ▪ WRC |

OUR STANDARD FUEL CELLS



- **Pro Cell® Racing Cell:** FIA-FT3 certified, suitable for all hydrocarbon fuels and alcohol blends, soft bladder design, extremely durable.



- **Sportsman® Cell:** FIA-FT3 certified, suitable for all hydrocarbon fuels, soft bladder design, light weight and durable.



- **Flex Fuel Cell®:** FIA-FT3 certified, suitable for all hydrocarbon fuels and alcohol, soft bladder design, extremely light weight.



- **Enduro Cell®:** FIA-FT3 certified, compatible with all types of fuel, molded "hard rubber" design, very durable and cost effective.



- **Core Cell:** FIA-FT3 certified, same as Enduro Cell® but without a container, best value in a certified cell.



- **Race Safe Racing Cell®:** Compatible with all types of fuel, molded "hard rubber" design for the racer who does not need a certified cell.



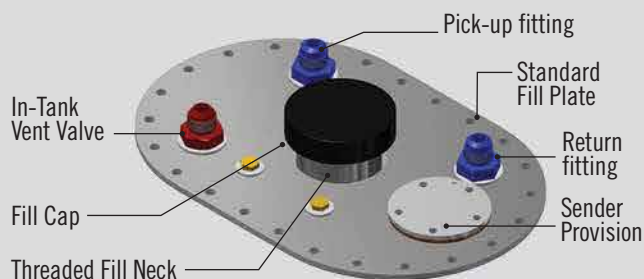
- **Ultra II Cell®:** Meets FIA-FT3, suitable for hydrocarbon and alcohol fuels, extremely light weight soft bladder design.



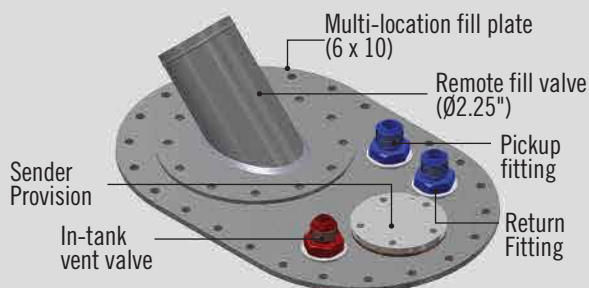
SA100 17 gallon
Porsche 911 Fuel Cell

- **Specialty Application Fuel Cells:** Porsche, Mustang, Corvette, Lotus, Camaro and more! All designed with our FIA-FT3 certified Pro Cell bladders - see pages 12-19 for details.

Standard Style Fill Plate (-8 fittings standard)



Standard Remote Style Fill Plate (-8 fittings)



4 X 6 PLATE: A standard size, 12-bolt oval plate which covers a 4" by 6" hole; the plate measures approximately 5" x 7".

6 X 10 PLATE: A standard size 24-bolt oval plate that covers a 6" by 10" hole; the plate measures 7.625" x 11.625".

ALCOHOL FUELS (METHANOL, ETHANOL):

This fuel can be harmful to safety foam and certain bladder materials; aluminum hardware should be treated.

AN FITTINGS: A mil spec standard for fitting sizes. AN fittings and NPT fittings are not interchangeable. A dash in AN terminology is the hose size the fitting is designed to work with. Each dash represents 1/16 of an inch; e.g., a -8 fitting equals 8/16 or a 1/2" hose, a -12 equals 12/16 or a 3/4" hose.

ANODIZING: A protective treatment for aluminum that increases resistance to corrosion, chemicals and wear.

BAFFLE (BLADDER MATERIAL): Deflects fuel surge in a cell for better performance.

B.C. (BOLT CIRCLE): The diameter of an imaginary circle drawn through the center of each bolt hole; also referred to as the bolt pattern.

BUNG: A weld-in threaded fitting that will accept AN or pipe fittings; must specify AN or NPT and size.

CAN: The enclosure (container) that provides containment and protection for a bladder, usually metal.

CHECK BALL/CHECK VALVE: A device that allows flow in one direction only.

COLLECTOR/SURGE TANK: An area within a cell that traps/contains fuel to ensure steady supply and maximum usage.

DRY BREAK VALVES: Valves that form a leak-proof connection for rapid refueling.

EXTERNAL FLANGE: Can flange that extends outward and provides a flat surface for bolting the can lid to the can body and can be used to mount the can in the vehicle.

FILL PLATE: A steel or aluminum plate that typically has a fill neck, fuel pickup fitting, vent fitting, provisions for a sending unit and wire harness. Fill plates come standard with all of our complete catalog fuel cells.

FLAPPER VALVE: A rollover check valve used in standard fill applications.

FOAM BAFFLING (SAFETY FOAM): Minimizes fuel slosh while providing explosion resistance.

HEIGHT: The measurement from top to bottom of the bladder or container listed.

HYDROCARBON FUELS

(GASOLINE, DIESEL, AVGAS): A fuel that requires specific materials to be used in the construction of a fuel cell. This fuel will damage alcohol-specific bladders.

INTERNAL FLANGE: A can flange that extends inward to provide a flat surface to bolt on a can access cover.

LENGTH: The measurement from right to left.

NIPPLE: A fabric reinforced flexible rubber outlet or inlet into which a tube can be clamped.

NUT-RING: A ring of nuts installed on the inside of a bladder securing an external plate with a series of bolts.

ORIENTATION: Orientation is as the driver sits; the left side of the car is the driver's left.

OUTLET: A fitting or nipple on the fuel cell through which fuel is drawn out of the fuel cell and delivered to the engine; e.g., a fuel outlet fitting.

PICKUP: A device inside the cell that picks up fuel and delivers it to the outlet.

POWDER COATING: A protective coating that is electrostatically applied to steel or aluminum forming a very durable layer shielding the metal against scratches and corrosion.

RAW: Untreated plates and fittings, no surface finish applied. (Do not use with alcohol.)

REMOTE FILL: A refueling setup that allows the cell to be filled from a location not on the cell.

RETURN: A fitting or hose through which excess fuel is sent back to a cell.

SAFETY FUEL CELL: A safety fuel cell is a fuel containment system that typically includes four main components; a steel or aluminum container (the can), a fuel bladder (this provides the crash protection), safety baffling foam (for fuel slosh mitigation and explosion protection), and a fill plate. (See photo below)

SENDER (FUEL LEVEL SENDER): Typically an electronic item that measures fuel level. Specify ohm range (empty to full).

SHOE BOX LID: A lid that fits over the container but is not physically connected.

SLIP-IN BOTTOM: Container bottom not physically attached to the can.

STANDARD FILL: A refueling setup that incorporates a cell mounted fill neck and cap.

VENT VALVE: A valve that allows air to enter or exit a fuel cell. Most vent valves employ some type of rollover protection (a check valve) that prevents fuel loss in the event of a vehicle rollover.

WIDTH: The measurement from front to back of the cell.

SAFETY FUEL CELL COMPONENTS

(Pro cell bladder shown)



PRO CELL®

Pro Cell's unique, seamless coating design produces unmatched durability and safety in a racing fuel cell. Pro Cell® meets all FIA-FT3 requirements and is compatible with all hydrocarbon fuels and alcohol blends up to and including E85. Fuel Safe's Pro Cell® is the fuel cell of choice for top off road, road race and circle track racers around the globe. Pro Cell® racing cells come fully assembled and include the following components:

- FIA-FT3 certified Pro Cell® bladder
- Powder coated 20 gauge steel container with external mounting flange
- Full safety foam baffling
- Light weight aluminum fill plate
- Fuel pickup assembly, plumbed to right rear of cell
- Aircraft grade aluminum (not plastic) nut-ring, and all assembly hardware
- 2 year warranty



SUGGESTED UPGRADES INCLUDE:

- Surge tank/Collector
- Sending unit
- Fuel pump(s)
- Lightweight aluminum container
- Remote fill options



An ideal upgrade is the Surge tank/Collector
See page 22



Optional FPHP high pressure pump
See page 26

See the parts pages for a complete listing of all available accessories.



COMES STANDARD WITH

A light weight anodized aluminum fill plate with -8 fittings and threaded billet aluminum fill cap
Aluminum plate - Part No. SF6X10E-A

Complete Fuel Cells- FIA Approved

Pro Cell Part No.	Sportsman Part No.	Flex Fuel Part No.	Notes	Approx. Capacity	Length	Width	Height
PC105	SM105	FF105	4X6 Steel Plate, -6 Ftgs	5 gal/19 L	13.625"	13.625"	8.375"
PC108A	SM108A	FF108A		8 gal/30 L	20.750"	16.000"	7.750"
PC108B	SM108B	FF108B		8 gal/30 L	20.125"	12.125"	8.625"
PC110	SM110	FF110		10 gal/38 L	25.625"	10.125"	10.125"
PC112	SM112	FF112		12 gal/45 L	20.750"	17.875"	9.500"
PC115	SM115	FF115		15 gal/56 L	26.000"	17.875"	9.500"
PC115-06	SM115-06	FF115-06		15 gal/56 L	24.625"	17.125"	9.125"
PC117	SM117	FF117		17 gal/64 L	20.125"	17.125"	12.750"
PC118A	SM118A	FF118A		18 gal/68 L	28.000"	17.125"	9.875"
PC118B	SM118B	FF118B		18 gal/68 L	33.500"	20.000"	6.500"
PC118C	SM118C	FF118C	Vert. End Flange	18 gal/68 L	33.500"	20.000"	6.500"
PC122A	SM122A	FF122A		22 gal/83 L	34.000"	18.000"	9.500"
PC122B	SM122B	FF122B		22 gal/83 L	25.500"	17.125"	13.750"
PC122C	SM122C	FF122C		22 gal/83 L	25.750"	25.750"	8.500"
*PC122E	*SM122E	*FF122E	End load can	22 gal/83 L	33.625"	17.000"	9.250"
PC124	SM124	FF124		22 gal/83 L	25.000"	16.750"	13.625"
PC126	SM126	FF126		26 gal/98 L	26.250"	17.875"	14.500"
PC129	SM129	FF129		29 gal/109 L	24.250"	24.250"	12.750"
PC132A	SM132A	FF132A		32 gal/121 L	34.500"	17.875"	14.625"
PC132B	SM132B	FF132B		32 gal/121 L	26.250"	17.750"	18.500"
PC144	SM144	FF144		44 gal/166 L	25.750"	25.750"	17.000"

Capacities are approximate. L x W x H are can dimensions and do not include 1" container flange. Verify size before ordering.

* ADD -QF for Quick-Fill plate.



**SUGGESTED UPGRADES INCLUDE:**

- Surge tank/collector
- Sending unit
- Fuel pump(s)
- Lightweight aluminum container
- Remote fill options

**BOTH COME STANDARD WITH**

A light weight anodized aluminum fill plate with -8 fittings and threaded billet aluminum fill cap
Aluminum plate - Part No. SF6X10E-A

SPORTSMAN® CELL

The Sportsman® Cell is our light weight soft bladder fuel cell. The Sportsman® cell meets all FIA-FT3 requirements and is designed for use with all hydrocarbon fuels. Sportsman® bladders are constructed with a proprietary coated fabric that offers a great balance of performance and price. Sportsman® racing cells come fully assembled and include the following components:

- FIA-FT3 certified Sportsman® bladder
- Powder coated 20 gauge steel container with external mounting flange
- Full safety foam baffling
- Light weight aluminum fill plate
- Fuel pickup assembly, plumbed to right rear of cell
- Aircraft grade aluminum (not plastic) nut-ring, and all assembly hardware
- 2 year warranty

**THE FLEX FUEL CELL®****NEW!**

The Flex Fuel Cell® is the first (and only) flexible racing bladder compatible with hydrocarbon and alcohol fuels. The Flex Fuel Cell® meets all FIA-FT3 requirements. Constructed with a proprietary coated fabric, it is the lightest weight and most pliable bladder on the market. Flex Fuel Cells® come fully assembled and include the following components:

- FIA-FT3 certified Flex Fuel bladder
- Powder coated 20 gauge steel container with external mounting flange
- Full safety foam baffling (Remove foam for alcohol fuel)
- Light weight aluminum fill plate
- Fuel pickup assembly, plumbed to right rear of cell
- Aircraft grade aluminum (not plastic) nut-ring, and all assembly hardware
- 2 year warranty



See the parts pages for a complete listing of all available accessories.

SUGGESTED UPGRADES INCLUDE:

- Surge tank/Collector
- Sending unit
- Fuel pump(s)
- Lightweight aluminum container
- Remote fill options



An ideal upgrade is the Surge tank/Collector
See page 22



Optional FPHP high pressure pump
See page 26

THE ENDURO CELL®

The Enduro Cell® Racing Fuel Cell offers full FIA-FT3 approval at an affordable price. The Enduro Cell® is a favorite with off road racers and circle track teams. Enduro bladders are built from high strength molded "hard rubber". Designed for use with all hydrocarbon fuels, E85 blends, and alcohol, the Enduro line of fuel cells from Fuel Safe delivers excellent performance at a great price. Enduro racing cells come fully assembled and include the following components:

- FIA-FT3 certified molded bladder
- Powder coated 20 gauge steel container with external mounting flange
- Full safety foam baffling (Remove foam for alcohol fuel)
- SF6X10E fill plate with -8 fittings with threaded billet aluminum fill cap (pg. 23)
- Fuel pickup assembly, plumbed to right rear of cell
- Aircraft grade aluminum (not plastic) nut-ring, and all assembly hardware
- 2 year warranty

SUGGESTED UPGRADES INCLUDE:

- Surge tank/Collector
- Fuel pump(s)
- Lightweight aluminum container
- Lightweight aluminum fill plate
- Remote fill options



Optional 0-90 ohm sending unit
See page 29

See the parts pages for a complete listing of all available accessories.

CORE CELL

Fuel Safe's Core Cell is the same as the Enduro Cell® and comes fully assembled, but without a container. Absolutely the best value in an FIA-FT3 certified cell!



Core Cell Racing Cell
Part No. EED115



Enduro Cell®
Racing Cell
Part No. ED115

Now available with
SFI Certification!

Complete Enduro Cell® Fuel Cells

Part #	Capacity	Length	Width	Height
EDDC105 (no can)	5 gal/18.9 L.	9.0"	10.000"	18.0"
ED105 (4x6 plate, -6 ftgs)	5 gal/18.9 L.	13.625"	13.625"	8.375"
ED108	8 gal/30.3 L.	20.750"	16.00"	7.750"
ED112	12 gal/45.4 L.	20.750"	17.875"	9.500"
ED115	15 gal/56.8 L.	26.00"	17.875"	9.500"
ED122A	22 gal/83.3 L.	34.00"	18.000"	9.500"
ED122B	22 gal/83.3 L.	25.500"	17.125"	13.750"
ED125	25 gal/94.6 L.	26.250"	17.875"	14.500"
ED130 (Aluminum Can)	30 gal/113.6 L.	Drop Sump Design - Page 17		
ED132A	32 gal/121.1 L.	34.500"	17.875"	14.625"
ED132B	32 gal/121.1 L.	26.250"	17.750"	18.500"

L x W x H are can dimensions and do not include 1" container flange. Capacities are approximate. Verify size before ordering.

Core Cell - No Container (Dimensions are bladder dimensions.)

Part #	Capacity	Length	Width	Height
EED105 (4x6 plate, -6 ftgs)	5 gal/18.9 L.	13.125"	13.125"	8.125"
EED108	8 gal/30.3 L.	20.125"	15.500"	7.500"
EED112	12 gal/45.4 L.	20.188"	17.313"	9.188"
EED115	15 gal/56.8 L.	25.188"	17.313"	9.188"
EED122A	22 gal/83.3 L.	33.625"	17.500"	9.063"
EED122B	22 gal/83.3 L.	24.750"	16.625"	13.313"
EED125	25 gal/94.6 L.	25.500"	17.313"	14.000"
EED132A	32 gal/121.1 L.	33.500"	17.313"	14.125"
EED132B	32 gal/121.1 L.	25.500"	17.250"	18.000"

Capacities are approximate. Verify size before ordering.

RACE SAFE RACING CELLS®

The Race Safe Racing Cell® offers top shelf safety at a bargain basement price. Built to the same specifications as our Enduro line, but lacking an FIA certification, the Race Safe line of fuel cells offers maximum value for performance and safety. You can't go wrong with a Race Safe. All Race Safe Racing Cells® come fully assembled and include the following components:

- Highly durable Race Safe molded bladder
- Full safety foam baffling (Remove foam for alcohol fuel)
- SF6X10E fill plate with -8 fittings with threaded billet aluminum fill cap (pg. 23)
- Fuel pickup assembly, plumbed to right rear of cell
- Aircraft grade aluminum (not plastic) nut-ring, and all assembly hardware
- 2 year warranty
- Available with 20 gauge steel container, powder coated with external mounting flange

SUGGESTED UPGRADES INCLUDE:

- Surge tank/Collector
- Sending unit
- Fuel pump(s)
- Lightweight aluminum container
- Lightweight aluminum fill plate
- Remote fill options

Optional Dipstick
See page 29



Race Safe Racing Cell®
no container
Part No. RS115



Race Safe Racing Cell®
with container
Part No. RS215

Race Safe Racing Cells® (includes steel container)

Part No.	Capacity	Length	Width	Height
RS205 (4x6 plate, -6 ftgs)	5 gal/18.9 L.	13.625"	13.625"	8.375"
RS208	8 gal/30.3 L.	20.750"	16.000"	7.750"
RS212	12 gal/45.4 L.	20.750"	17.875"	9.500"
RS215	15 gal/56.8 L.	26.000"	17.875"	9.500"
RS222A	22 gal/83.3 L.	34.000"	18.000"	9.500"
RS222B	22 gal/83.3 L.	25.500"	17.125"	13.750"
RS225	25 gal/94.6 L.	26.250"	17.875"	14.500"
RS232A	32 gal/ 121 L.	34.500"	17.875"	14.625"
RS232B	32 gal/121 L.	26.250"	17.750"	18.500"

LxWxH are can dimensions and do not include 1" container flange. Capacities are approximate. Verify size before ordering.



See the parts pages for
a complete listing of all
available accessories.

Race Safe - No Container (Dimensions are bladder dims)

Part No.	Capacity	Length	Width	Height
RS105 (4x6 plate, -6 ftgs)	5 gal/18.9 L.	13.125"	13.125"	8.125"
RS108	8 gal/30.3 L.	20.125"	15.500"	7.500"
RS112	12 gal/45.4 L.	20.188"	17.313"	9.188"
RS115	15 gal/56.8 L.	25.188"	17.313"	9.188"
RS122A	22 gal/83.3 L.	33.625"	17.500"	9.063"
RS122B	22 gal/83.3 L.	24.750"	16.625"	13.313"
RS125	25 gal/94.6 L.	25.500"	17.313"	14.000"
RS132A	32 gal/ 121 L.	33.500"	17.313"	14.125"
RS132B	32 gal/121 L.	25.500"	17.250"	18.000"

Capacities are approximate. Verify size before ordering.

SPRINT, MIDGET AND MICRO CELLS

These cells are engineered to deliver championship performance at a competitive price. The Ultra II Cell® Dual Fuel bladder is constructed with our proprietary light weight, yet ultra high strength coated fabric (FIA-FT3 certified). The Ultra II is the first (and only) alcohol and gasoline compatible sprint bladder - and the lightest weight on the market!

All Fuel Safe sprint cells are delivered race ready with the following components:

- Premium quality, Ultra II Dual Fuel sprint bladder
- High strength molded tail tank (shell)
- -12 Fuel pickup assembly
- Wear guard assembly/ largest access opening on the market (7" x 12")
- 2 year warranty

Upgrade your sprint cell with a built-in collector (add -C to part number), baffle, (add -B to part number), or high performance sprint fill plate. The high performance fill plate (SFP240-10AFG) comes with a larger vent, vent filter assembly and carbon fiber shield.



Ultra II Outlaw® 33 Fuel Cell

Part No. SB333DT

with carbon fiber fill plate options

Part No. SFP240-C-10AFG



Sprint fill plate with billet aluminum flush cap and low profile -6 rollover vent valve
Part No. SFP240-10AFG



Replacement Bladder



Vent Cap w/Filter

Air filter conversion kit for -10 in tank check valve assembly
Part No. ITVV10AFK



Air Filter Conversion

-10 in tank check valve assembly, with air filter and internal spring
Part No. ITVV10AFC



In-Tank Fuel Filter

In tank fuel screen #12 with 90° hose barb
Part No. FS120ANK



High Flow Vent Valve

-10 in tank check valve with low profile cap and internal spring
Part No. ITVV10LP-S



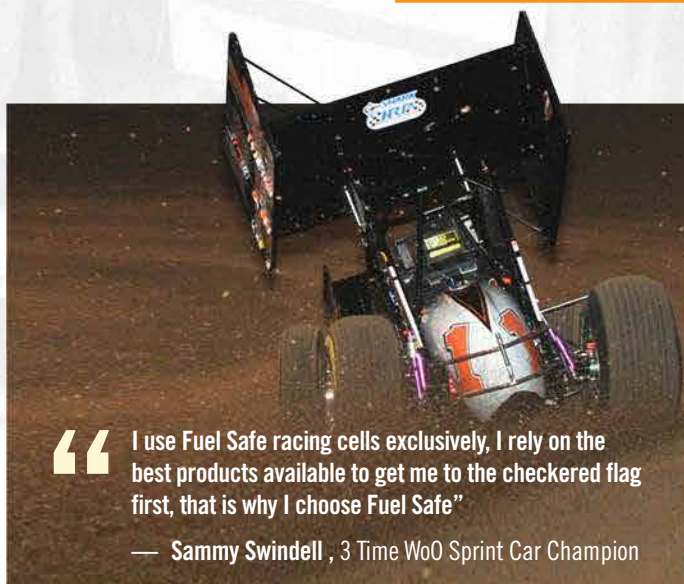
Cover Plate with Wear Guard

6X10 treated aluminum plate 7x12 treated aluminum plate
Part No. CP6X10 Part No. CP7x12

Complete Part No.	Replacement Bladder Part No.	Replacement Tail Tank Part No.	Approx. Capacity (Gal.)	Description
DC105MSS			5	Mini Sprint Econo*
MB207DT	MB107DT	MT116	7	Safe 7 Mini/Micro*
MB216DT	MB116DT	MT116	16	Mini/Micro Sprint*
MB219DT	MB119DT	MT119	19	Midget
MB225DT	MB125DT	MT125	25	Midget
MB227DT	MB127DT	MT127	27	Midget
	MB131DT		31	Pavement Midget
SB225DT	SB125DT	ST125	25	Outlaw® Sprint*
SB227DT	SB127DT	ST127	27	Sprint
SB228DT	SB128DT	ST128	28	Outlaw® Sprint*
SB230DT	SB130DT	ST130	30	The Dominator*
SB231DT	SB131DT	ST131	31	Sprint
SB233DT	SB133DT	ST133	33	Sprint*
SB333DT	SB433DT	ST333	33	Outlaw® 33*
SB235DT	SB135DT	ST135	35	Pavement Sprint Cell*

*Includes molded mounts. T stands for Top Outlet. Substitute B for Bottom Ring. Add -C for Collector or -B for Baffle. Add -FK for Filter Kit. (E.g., SB228DT-C-FK)

New Fuel Dipstick! See page 29



I use Fuel Safe racing cells exclusively, I rely on the best products available to get me to the checkered flag first, that is why I choose Fuel Safe"

— Sammy Swindell, 3 Time WoO Sprint Car Champion

STANDARD OFF ROAD CELLS (OR)

Fuel Safe offers factory designed Pro Cell® and Enduro Cell® off road systems that give you all the performance and safety of a custom cell without the custom prices. Standard sizes range from 20 – 70 gallons, and are compatible with gasoline, diesel and Ethanol blends. Fuel Safe's off road cells offer maximum performance and durability. All Fuel Safe off road cells come standard with the following components:

- Super tough FIA-FT3 approved Pro Cell® or Enduro bladder
- Hand fabricated TIG welded aluminum container
- Full safety foam baffling
- Standard 3" fill and 1" vent for lightning quick refills
- -8 (Truck), and -6 dual (Buggy) pickup assembly
- Aircraft grade aluminum (not plastic) nut-ring, and all assembly hardware
- 2 year warranty

SUGGESTED UPGRADES INCLUDE:

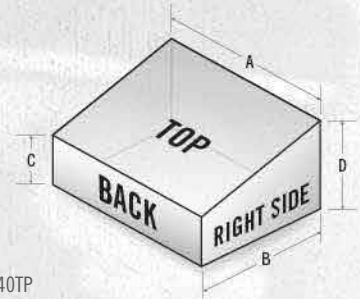
- Surge tank/Collector
- Fuel pump(s)
- Sending unit
- Dry break



Buggy Cell with standard dual -6 pickups
Part No. OR140BP



Truck Cell
Part No. OR140TP



Buggy Fuel Cells

Part No.	Approx. Capacity	Length	Top Width	Bottom Width	Height
OR120BP Pro Cell®	20 gal/76 L	30"	8"	16"	15"
OR125BP Pro Cell®	25 gal/95 L	35"	8"	16"	16"
OR125BE Enduro Cell®	25 gal/95 L	35"	8"	16"	16"
OR135BP Pro Cell®	35 gal/132 L	38"	10"	18"	17"
OR140BP Pro Cell®	40 gal/151 L	42"	10"	18"	18"

Truck Fuel Cells

Part No.	Approx. Capacity	A-Length	B-Width	C-Rear Height	D-Front Height
OR125TP Pro Cell®	25 gal/95 L	25"	25"	8"	14"
OR135TP Pro Cell®	35 gal/132 L	25"	25"	12"	18"
OR140TP Pro Cell®	40 gal/151 L	25"	25"	14"	20"
OR140TE Enduro Cell®	40 gal/151 L	28.79"	25.25"	11.99"	19.94"
OR150TE Enduro Cell®	50 gal/189 L	31.36"	27.10"	11.51"	18.93"
OR150TP Pro Cell®	50 gal/189 L	30"	34"	10"	16"
OR160TP Pro Cell®	60 gal/227 L	30"	34"	14"	18"
OR170TP Pro Cell®	70 gal/265 L	30"	34"	16"	22"



Tough Cell
Part No. DP-12-E

UTV Fuel Cells

Part No.	Approx. Capacity	Length	Width	Height
DP-10-P Pro Cell®	10 gal/38 L	24"	15"	8"
DP-12-E Enduro Cell®	12 gal/45 L	20.75"	17.87"	9.5"

Can dimensions do not include bottom flange.

UTV FUEL CELLS

Fuel Safe has many options for the serious UTV / Side by Side racer. The Tough Cell® was specifically designed for the Polaris RZR but will work with any vehicle. Fuel Safe's Tough Cell® features a rugged FIA-FT3 approved Pro Cell® or Enduro bladder. Tough Cells® come with race quality hardware in a polished aluminum diamond plate container featuring a bottom mounting flange. We also offer many standard sizes from 5-32 gallons that are inexpensive, off-the-shelf solutions.

See the parts pages for a complete listing of all available accessories.



If you require something unique, customs are our specialty! Call one of our sales engineers today to discuss your project.

PORSCHE RACING FUEL CELLS

Fuel Safe has drop-in solutions for all types of Porsches. Specially designed collectors are included in many of the cells to ensure consistent fuel delivery. FIA-FT3 approved Pro Cell® bladder, full safety foam baffling and a 2 year manufacturer warranty.

Porsche 997 GT3R



Porsche 911/997 - 27 gallons, with double dry break, collector/reserve tank with 4 scavenge pumps, 2 Bosch 044 supply pumps and a low level float switch.
Part No. SA997

Porsche 911/993



Porsche 911/993 - 27 gallons, custom fill plate with 100 mm double dry break, collector & reserve tanks, dual scavenge pumps, low level light and external pump mounts.
Part No. SA117

Porsche 911/964



Porsche 911/964 - with collector, low level sender, flush fill, and provision for a double dry break.
27 gallons - Part No. SA103
32 gallons - Part No. SA104 (pictured)

Porsche 996 GT3R



Porsche 911/996 - 27 gallons, with 100 mm double dry break, collector/reserve tank with 2 scavenge pumps and low level sender.
Part No. SA118

Porsche 911/930



Porsche 911/930 - with collector & SF6X10P fill plate. Includes fiberglass pan and 76-6 sender.
17 gallons - Part No. SA100 (pictured)
Remote Fill - Part No. SA100-R
With dry break provision - Part No. SA100P
27 gallons - Part No. SA101
Remote fill - Part No. SA101-R
With dry break provision - Part No. SA101P

Porsche 356 A/B



Porsche 356 T5 chassis - 12 gallons, SF6X10A fill plate with -6 vent, a sender provision, -6 pickup.
Part No. SA105

Porsche 356 A/B



Porsche 356 T5 chassis - 20 gallons, with SF6X10A fill plate with -6 vent, sender provision, -6 pickup.
Part No. SA106

Porsche 914



Porsche 914 - 10 gallons, designed to utilize OEM fill, sending unit and can. Comes with -8 vent, -8 pickup and -6 return in stock location.
Part No. SA914

Porsche 911/964/993



Porsche 911/964/993 17 gallons, with threaded bung for factory sending unit.
Part No. SA102

Porsche 356 B/C



Porsche 356 T6 chassis - 10 gallons with custom fill plate, sending unit optional. Customer must provide factory tank.
Part No. SA115

DUAL DRY BREAK ADAPTER



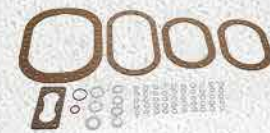
6X10 double dry break adapter without dry break, 2.25" for 100mm centers. Requires modification and welding. (Adapter pictured with dry break installed)
Part No. DDBA225
Double dry break, 100mm, tank mount (no bulb), goes inside adapter
Part No. DDBF225T-100

SENDING UNIT



Electronic Fuel Level Sending Unit for Porsche VDO Gauge.
8" - Part No. SU08-V 76-6
11" - Part No. SU11-V 76-6
15" - Part No. SU15-V 76-6

GASKET KITS



For Porsche 996 GT3R
Gasket kit for SA118
Part No. GK118



For Porsche 997 GT3R
Gasket kit for SA997
Part No. GK997

PORSCHE FILL PLATES



ALUMINUM

If you don't need a dry break system for your 996/997 Fuel Safe fuel cell, this fill plate will replace the dual dry break system with a new plate, flange mount, -6 90° vent check valve and flush cap, gaskets and bolt kits.
Part No. SFF99



ALUMINUM

6X10 standard fill plate for SA100 and SA101
Part No. SF6X10P



ALUMINUM

6X10 Remote fill plate for SA100 and SA101
Part No. RFP6X10

WIRING HARNESSES FOR PORSCHE

Female wire harness



4 pump system, 4 pairs color coded, 16 gauge leads at 12" length, with cup ring and 90° shrink boot (outside tank - connects to vehicle wiring) for 996
Part No. WH08F8

Male wire harness bulkhead



Hermetically sealed, 4 pump system, 4 pairs color coded, 16 gauge leads at 36" length, (mount in plate) for 996
Part No. WH08M8

Female adapter



6 pump system with sensor, external side leads, 7 pairs color coded (outside tank - connects to vehicle wiring) for 997
Part No. WH16F14

Male wire harness



6 pump system with sensor, hermetically sealed, 7 pairs color coded (mount in plate) for 997
Part No. WH16M14

Porsche Fuel Cells & Bladders - Pro Cell®

Part No.	Replacement Bladder Part No.	Approx. Capacity	Description
SA100	RBSA100	17 gal/64 L	911/930
SA100-R	RBSA100	17 gal/64 L	911/930 with Remote Fill
SA101	RBSA101	27 gal/102 L	911/930
SA101-R	RBSA101	27 gal/102 L	911/930 with Remote Fill
SA102	RBSA102	17 gal/64 L	911/964
SA103	RBSA103	27 gal/102 L	911/964 with dry break provision
SA104	RBSA104	32 gal/121 L	911/964 with dry break provision
SA105	RBSA105	12 gal/45 L	356 A/B
SA106	RBSA106	20 gal/76 L	356 A/B
SA115	RBSA115	10 gal/38 L	356 B/C (Complete- Requires customer tank)
SA117	RBSA117	27 gal/102 L	911/993
SA118	RBSA118	27 gal/102 L	996 GT3R with double dry break
SA126	RBSA126	19 gal/72 L	Cayman
SA914	RBSA914	10 gal/38 L	914 (Complete - Requires customer tank)
SA997	RBSA997	27 gal/102 L	997 GT3R with double dry break, scavenge pumps, supply pumps, collector, reserve tank

We recommend that you send in your can to ensure a proper fit.



Early Mustang Sportsman® Cell

with standard style fill plate.

Pictured with optional sending unit

Part No. SA112B

**Early Mustang Pro Cell®**

with remote fill plate

Part No. SA111A-R

**EARLY MODEL MUSTANG RACING FUEL CELLS**

Enhance the safety and performance of your classic mustang by adding a Fuel Safe Racing Cell. Early model Mustang cells (1964½ - 1970) are available in 16 and 22 gallon sizes with two bladder options: The Pro Cell® bladder is extremely durable and is the best bladder for E-85 fuel, while the Sportsman® has the lightest weight. Both bladders are for use with all hydrocarbon fuels and are FIA-FT3 certified. These fuel cells come fully assembled with the following components:

- FIA-FT3 certified Pro Cell® or Sportsman® bladder
- Tig welded aluminum container
- Full safety foam baffling
- SF6X10A fill plate with -8 vent, provision for -8 return with threaded billet aluminum fill cap.
- -8 Fuel outlet (in factory location)
- Aircraft grade aluminum (not plastic) nut-ring, and all assembly hardware
- 2 year warranty

See the parts pages for a complete listing of all available accessories.

REPLACEMENT BLADDERS**Pro Cell® bladder.**

Includes replacement parts

Part No. RBSA111B

**Sportsman® bladder.**

Includes replacement parts

Part No. RBSA112B

**Early Mustang Complete Fuel Cells**

Part No.	Complete Cells
SA111A	Pro Cell®, 16 gal
SA111B	Pro Cell®, 22 gal
SA112A	Sportsman®, 16 gal
SA112B	Sportsman®, 22 gal
SA111A-R	Pro Cell®, 16 gal, remote fill
SA111B-R	Pro Cell®, 22 gal, remote fill
SA112A-R	Sportsman® Cell, 16 gal, remote fill
SA112B-R	Sportsman® Cell, 22 gal, remote fill

Early Mustang Replacement Bladders

Part No.	For
RBSA111A	Pro Cell®, 16 gal, SA111A/A-R
RBSA111B	Pro Cell®, 22 gal, SA111B/B-R
RBSA112A	Sportsman®, 16 gal, SA112A/A-R
RBSA112B	Sportsman®, 22 gal, SA112B/B-R

SUGGESTED UPGRADES INCLUDE:

- Surge tank/Collector
- Sending unit
- Fuel pump(s)
- Remote fill options
- Black powder coating

Early Mustang Remote Style Fill Plate

ALUMINUM

2¼ Remote fill plate with -8 vent check valve for stock refueling locations (for early Mustang -64½ to '70)
Part No. RFM6X10

Early Mustang Remote Fill Kit

Depending on car, RFK's may require modification

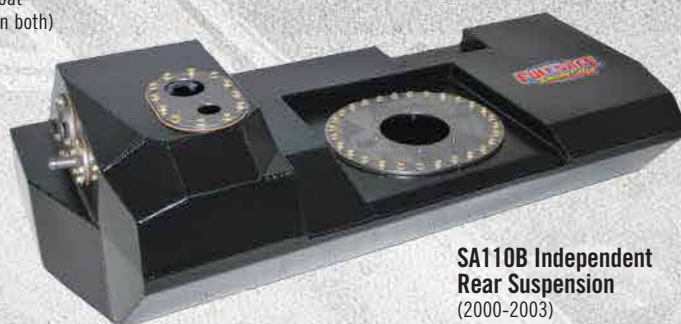
For 1965-66 models	For 1969 models
Part No. RFK6566	Part No. RFK69
For 1967-68 models	For 1970 models
Part No. RFK6768	Part No. RFK70





SA110A Solid Rear Axle
(1984-1998)

(Powder coat
optional on both)



**SA110B Independent
Rear Suspension**
(2000-2003)

LATE MODEL MUSTANG RACING FUEL CELLS

Fuel Safe's late model racing cells are available for the model years 1984 through 2003, and accommodate both solid axle and independent rear suspension setups. Features our FIA-FT3 approved Pro Cell® bladder and mounting straps specific to the vehicle model year, so be sure to specify the year of the car. These fuel cells come fully assembled with the following components:

Late Model Mustang Complete Fuel Cells

Part No	Complete Cells
SA110A	Cobra R, 22 gal, Fits solid rear axle
SA110B	2000 Cobra R, 20 gal, Fits factory IRS

- FIA-FT3 certified Pro Cell® bladder
- Tig welded aluminum container
- Full safety foam baffling
- Custom fill plates designed to accommodate factory hookups and utilize stock components; e.g. sending unit, vent, pump

- Aircraft grade aluminum (not plastic) nut-ring, and all assembly hardware
- 2 year warranty

SUGGESTED UPGRADES INCLUDE:

- Remote fill options
- Black powder coating

REPLACEMENT BLADDERS



Pro Cell® bladder
Includes foam, gasket and
nut-rings (not shown)
Part No. RBSA110A



Pro Cell® bladder
Includes foam, gasket and
nut-rings (not shown)
Part No. RBSA110B

Mustang Replacement Bladders

Part No.	For
RBSA110A*	Pro Cell®, SA110A
RBSA110B*	Pro Cell®, SA110B

* We recommend you send in your container to have the bladder professionally installed as holes are match drilled. No extra charge for this service.



GASKET KITS



For SA110A
Part No. GK110A



For SA110B
Part No. GK110B

Rollover Vent (SA110A)



Required with FV1200
Part No. ITVV06LMK

IMSA Filler (SA110A)



**Remote 2"
Fill Valve**
Part No. FV1200

External Fuel Pump Kits (SA110A)



-8 AN pickup Part No. FP181LMK
-10 AN pickup Part No. FP182LMK

NASCAR® APPROVED FUEL CELLS (SPRINT CUP, NATIONWIDE, CAMPING WORLD TRUCK SERIES)

Fuel Safe's NASCOT Fuel Cells offer the lightest weight and highest capacity available. 100% built in the USA by our team of dedicated craftsmen these cells consistently fuel NASCAR's top teams. NASCOT cells are fully NASCAR approved and carry SFI 32.1 certification. Fuel delivery is exceptional owing to our unique EFI fill plate design. Combined with the fill plate our collector systems scavenge every last drop of fuel. Whether you race in Sprint Cup, Nationwide or Camping World, your team will see huge benefits in selecting the proven winners at Fuel Safe. All Fuel Safe NASCAR® cup series fuel cells include the following components:



NASCAR® Fuel Cell
Part No. NASCOT-5



Replacement Bladder
Part No. NASCOT-5B

STANDARD COMPONENTS

- SFI 32.1 Approved 18 gallon bladder with billet Nut-ring
- 18 gauge steel container (33" x 17" x 8")
- Black large pore safety foam baffling
- 2 year warranty

OPTIONAL COMPONENTS

- Custom collectors and pump mounts
- SFI 32.2 Approved billet aluminum fill plates

NASCAR® EFI fill plate
Part No. NAS-5GP



NASCAR® Standard fill plate
Part No. NASCOT-5P2



NASCAR® CUP SERIES 18-Gallon

Complete Part No.	Replacement Bladder Part No.	Description
NASCOT-5	NASCOT-5B	NASCAR® SFI Complete cell, no collector
NASCOT-5-2	NASCOT-5B2	NASCAR® SFI Complete cell, 1-door corner collector
NASCOT-5-3	NASCOT-5B3	NASCAR® SFI Complete cell, 2-door corner box collector
NASCOT-5-4	NASCOT-5B4	NASCAR® SFI Complete cell, 3-door Road Race center collector
NASCOT-5-5	NASCOT-5B5	NASCAR® SFI Complete cell, 2-door Wedge style corner collector
NASCOT-5C		NASCAR® 18 Gauge Steel Container
NASCOT-5P2		NASCAR® SFI Fill Plate, Ultralight w/billet high flow fill valve
NAS-5GP		"NEW" NASCAR® EFI SFI 32.2 Fill Plate
NASCOT-5F		Large Pore Black Foam Block for NASCOT Series bladders



ASPHALT AND MODIFIED SERIES

Includes a 22-gallon steel container, bladder, full foam baffling and hardware. PC models feature a Pro Cell Plus bladder for superior durability. The Xtreme Cell® meets FIA-FT3.5 and comes with billet aluminum nut-ring, offering the maximum capacity and lightest weight bladder available.

ASPHALT SERIES (ARCA, PRO-CUP, TOURING SERIES)

The Asphalt Series hardware includes fill plate with 1 1/4" I.D. vent, steel ball valves and 2 1/8" I.D. filler, -8 or -10 low profile pickup.

NASCAR® MODIFIED FUEL CELLS

The Pavement Modified cell hardware includes fill plate with 2- 1/4" O.D. remote fill valve, a 1 1/4" vent check valve, -8 or -10 corner pickup.

NASCAR® MODIFIED, PRO SERIES, ALL AMERICAN SERIES, ARCA COMPLETE FUEL CELLS: 22-Gallon



Part No. PC122E1

Part No.	Description / Can Dimensions
PC124-QF	Pro Cell Plus Complete Cell, Whelen Modified, w/ quick fill (25" x 16.75" x 13.625")
PC122E1	Pro Cell Plus Complete, w/RF250C, Billet Pickup, End load can (33.625" x 17" x 9.25")
XC124	Xtreme Cell®, Complete, Whelen Modified (25" x 16.75" x 13.625")
XC122E-1	Xtreme Cell®, Complete, w/RF250C, Billet pickup, No collector (33" x 17" x 9.25")
XC122E-2	Xtreme Cell®, Complete, w/RF250C, 1-door corner collector (33" x 17" x 9.25")
XC122E-3	Xtreme Cell®, Complete, w/RF250C, 2-door box corner collector (33" x 17" x 9.25")
XC122E-4	Xtreme Cell®, Complete, w/RF250C, 3-door center box, dir. Fins (33" x 17" x 9.25")

LATE MODEL / MODIFIED

Fuel Safe's NEW dirt late model/dirt modified fuel cell is engineered to win! Designed in conjunction with Victory Circle Chassis and Billy Moyer Racing, it provides racers with the ultimate combination of safety, performance and affordability. This 28 gallon cell features:

- Bladder options:
 - ED128DLM Enduro molded bladder
 - FF128DLM Flex Fuel light weight flexible bladder
- 20 gauge steel container with black powder coated finish (23.5" x 20" x 20")
- Lightweight aluminum fill plate with billet flush fill cap -6 vent, -8 return
- FL06 Dipstick
- Lightweight rigid -10 pickup with side outlet
- Aircraft grade nut-ring and assembly hardware
- 2 year warranty



Part No. ED128DLM

SUGGESTED UPGRADES INCLUDE:

- Light weight aluminum can
- Safety foam baffling
- Steel mounting straps

Available with
FIA-FT3 AND
SFI CERTIFICATION

“Fuel Safe's new DLM cell provides the HIGHEST LEVEL OF QUALITY AND SAFETY that I've seen in a fuel cell. Plus, I feel like their lightweight cell gives us an advantage.”

— Billy Moyer — 6 time World 100 Winner



DIRT SERIES COMPLETE FUEL CELLS

All of our remaining Dirt Series fuel cells listed below (-LM) come fully assembled and include the following components:

- Bladder options:
 - ED series includes Enduro molded bladder
- OR -
 - FF series includes our new Flex Fuel light weight flexible bladder; the first alcohol and gasoline compatible bladder.
- 20 gauge steel container with black powder coated finish, external mounting flange
- 6 X 10 powder coated fill plate with -10 outlet (with rigid fuel pickup), -8 vent, -8 return, 2 1/2" screw-on fill cap
- Aircraft grade nut-ring and assembly hardware
- Factory installed fuel pickup assembly with rigid tubing
- FL08 Dipstick
- 2 year warranty

SUGGESTED UPGRADES INCLUDE:

- Lightweight aluminum can
- Safety foam baffling

Available with
FIA-FT3 AND
SFI CERTIFICATION



Plate Part No.
SF6X10E-LM

Lightweight
rigid
pickup

Part No. ED115-LM

DIRT SERIES COMPLETE FUEL CELLS FIA-FT3 APPROVED

Part No.	Approx. Capacity	Length X Width X Height	Description
ED115-LM	15 gal.	17.87" X 26.00" X 9.50"	Enduro Cell®
ED122B-LM	22 gal.	17.12" X 25.50" X 13.75"	Enduro Cell®
ED125-LM	25 gal.	17.87" X 26.25" X 14.50"	Enduro Cell®
ED132B-LM	32 gal.	17.75" X 26.25" X 18.50"	Enduro Cell®
ED130*	30 gal.	22.60" X 24.50" X 18.85"	Enduro Cell®

* Substitute FF for ED in the part number to upgrade to a Flex Fuel flexible bladder.

* Add -A to part number to upgrade from steel container to light weight aluminum container. (Note: ED130 comes with alum. can.)

* Add -FB to part number if you want to add safety foam baffling.



FUEL SAFE CUSTOM WORKS®

Long known for their superiority in performance and safety, Fuel Safe Racing Cells® can be fabricated in any shape imaginable. Whether you need an OEM fuel tank lined with a racing bladder or a complete fuel cell, Fuel Safe has you covered.



From the world famous record holding Thrust Rocket Car to a Formula SAE racer and everything in between, we can fulfill nearly any need. Fuel Safe has materials compatible with any fuel you may want to use, from race gas to alcohol blends. Each Custom Works' component is hand made from your drawing, mockup, or supplied container. Have a shape that contains radiused corners, contours, multiple angles? No problem. Fuel Safe has some of the finest fabricators in the world and can manufacture state-of-the-art containers and hardware that provides the finishing touch to any project.



Custom Pro Cell with aluminum can



Custom Hydroplane boat bladder



Pair of Ultima Kit Car Racing bladders



Trick Custom bladder for off road application



Custom fuel cell for Mazda MX-5



Custom Pro Cell with dual remote fills



Custom UTV racing cell





**42 Gallon Shelby
Cobra Racing Cell**

FUEL SAFE SPECIALTY APPLICATIONS (SA)

Fuel Safe's specialty applications division has developed a wide variety of drop-in solutions for many types of factory race platforms including vintage Lotus, Corvette and Camaro designs to our highly specialized C6 fuel cells found on the Pratt and Miller factory Corvettes. We offer a variety of application specific fill plates and collector systems depending on the model you choose. All specialty cells include an FIA-FT3 approved Pro Cell® bladder, full safety foam baffling, and a two-year manufacturer warranty.



**Formula Mazda
Pro Cell**



**Pratt and Miller Corvette
Racing Cells**



SA113 - 7 gallon lotus racing cell



SA123 - COBRA

FORMULA ROAD RACING BLADDERS

Designed around our most common wedge cell configuration, Fuel Safe's formula wedge cells offer a cost effective racing fuel cell for your vintage race cars including Van Diemens, BT29's, Formula Fords and Formula Vee's. All formula wedge bladders come with an FIA-FT3 approved bladder, full safety foam baffling and two year manufacturer warranty.

For wedge cell drawings visit the formula/vintage section of our online store.



6-gallon Pro Cell®
1.5" fill neck, -6 pickup, -6 vent,
threaded alum. fill cap
Part No. CB300



5-gallon Pro Cell®
1.5" fill neck, -6 pickup, -6 vent,
threaded alum. fill cap
Part No. CB301



6-gallon Pro Cell®
1.25" fill nipple, 3" tall
Part No. CB302



6-gallon Pro Cell®
1.5" fill neck, -6 pickup, -6 vent,
threaded aluminum fill cap
Part No. CB303



**CB303-A with optional
aluminum container**

**Aluminum containers are
available for ALL formula
wedge cells in this section.**

**Just add "A" to the part
number to indicate you
would like an aluminum
container.**



6-gallon Pro Cell®
1.5" fill neck, -6 pickup, -6 vent,
threaded aluminum fill cap
Part No. CB304



4-gallon Enduro Cell®
1.5" fill neck, -6 pickup, -6 vent,
threaded fill cap
Part No. CB400



6-gallon Enduro Cell®
1.5" fill neck, -6 pickup, -6
vent, threaded alum. fill cap
Part No. CB401



**PRO CELL****SPORTSMAN****FLEX FUEL****ENDURO****Replacement Bladders - FIA-FT3 Certified**

(Comes with foam, nutring, gasket and pickup.)

Approx. Capacity	PRO CELL	SPORTSMAN	FLEX FUEL	To Fit
	Part No.	Part No.	Part No.	
5 gal/19 L	RB105	RB205	FF505	PC/SM/FF105
8 gal/30 L	RB108A	RB208A	FF508A	PC/SM/FF108A
8 gal/30 L	RB108B	RB208B	FF508B	PC/SM/FF108B
10 gal/38 L	RB110	RB210	FF510	PC/SM/FF110
12 gal/45 L	RB112	RB212	FF512	PC/SM/FF112
15 gal/56 L	RB115	RB215	FF515	PC/SM/FF115
15 gal/56 L	RB115-06	RB215-06	FF515-06	PC/SM/FF115-06
17 gal/64 L	RB117	RB217	FF517	PC/SM/FF117
18 gal/68 L	RB118A	RB218A	FF518A	PC/SM/FF118A
18 gal/68 L	RB118B	RB218B	FF518B	PC/SM/FF118B & C
22 gal/83 L	RB122A	RB222A	FF522A	PC/SM/FF122A
22 gal/83 L	RB122B	RB222B	FF522B	PC/SM/FF122B
22 gal/83 L	RB122C	RB222C	FF522C	PC/SM/FF122C
22 gal/83 L		RB222E	FF522E	SM/FF122E-QF
22 gal/83 L	RB124	RB224	FF524	SM/FF124
26 gal/98 L	RB126	RB226	FF526	PC/SM/FF126
29 gal/109 L	RB129	RB229	FF529	PC/SM/FF129
32 gal/121 L	RB132A	RB232A	FF532A	PC/SM/FF132A
32 gal/121 L	RB132B	RB232B	FF532B	PC/SM/FF132B
44 gal/166 L	RB144	RB244	FF544	PC/SM/FF144

**FIA-FT3 Certified/
Available with SFI Certification**

(Comes with foam, nutring, gasket and pickup.)

Part No.	Capacity	To Fit
RB305	5 gal	ED105
RB308	8 gal	ED108
RB312	12 gal	ED112
RB315	15 gal	ED115
RB322A	22 gal	ED122A
RB322B	22 gal	ED122B
RB325	25 gal	ED125
RB332A	32 gal	ED132A
RB332B	32 gal	ED132B

Capacities are approximate. Verify can size before ordering. Only stock sizes available with Enduro bladders.

**OVAL SERIES
REPLACEMENT BLADDERS**

Part No. RB122E

(Comes with foam, nutring, gasket and pickup.)

Part No.	Fits
RB124	PC124
RB122E	PC122E1
RB122E	PC122E2
RB024	XC124
RB022E-1	XC122E-1
RB022E-2	XC122E-2
RB022E-3	XC122E-3
RB022E-4	XC122E-4

Off Road Buggy and Truck Replacement Bladders - FIA-FT3 Certified

(Comes with foam, nutring, gasket and pickup.)

Fits Buggy Part No.	Part No.
OR120BP Pro Cell®	RBOR120BP
OR125BP Pro Cell®	RBOR125BP
OR125BE Enduro Cell®	RBOR125BE
OR135BP Pro Cell®	RBOR135BP
OR140BP Pro Cell®	RBOR140BP

Fits Truck Part No.	Part No.
OR125TP Pro Cell®	RBOR125TP
OR135TP Pro Cell®	RBOR135TP
OR140TP Pro Cell®	RBOR140TP
OR140TE Enduro Cell®	RBOR140TE
OR150TE Enduro Cell®	RBOR150TE
OR150TP Pro Cell®	RBOR150TP
OR160TP Pro Cell®	RBOR160TP
OR170TP Pro Cell®	RBOR170TP





Steel Container

STEEL CONTAINERS- POWDER COATED

Steel	Capacity	Fits
SC105	5 gal	PC/SM/ED/RS/EED
SC108A	8 gal	PC/SM/ED/RS/EED
SC108B	8 gal	PC/SM
SC110	10 gal	PC/SM
SC112	12 gal	PC/SM/ED/RS/EED
SC 115	15 gal	PC/SM/ED/RS/EED
SC117	17 gal	PC/SM
SC118A	18 gal	PC/SM
SC118B	18 gal	PC/SM
*SC118C	18 gal	PC/SM
SC122A	22 gal	PC/SM/ED/RS/EED
SC122B	22 gal	PC/SM/ED/RS/EED
SC122C	22 gal	PC/SM
SC122E	22 gal	PC/SM (END LOAD)
SC124	24 gal	PC/SM
SC126	26 gal	PC/SM/ED/RS/EED
SC129	29 gal	PC/SM
SC132A	32 gal	PC/SM/ED/RS/EED
SC132B	32 gal	PC/SM/ED/RS/EED
SC144	44 gal	PC/SM

*SC118C has vertical end flange.



ALUMINUM CONTAINERS

Top or Bottom Flange/Shoebox

Part No.	Capacity	Fits
AC105	5 gal	PC/SM/ED/RS/EED
AC108A	8 gal	PC/SM/ED/RS/EED
AC108B	8 gal	PC/SM
AC110	10 gal	PC/SM
AC112	12 gal	PC/SM/ED/RS/EED
AC 115	15 gal	PC/SM/ED/RS/EED
AC117	17 gal	PC/SM
AC118A	18 gal	PC/SM
AC118B	18 gal	PC/SM
AC122A	22 gal	PC/SM/ED/RS/EED
AC122B	22 gal	PC/SM/ED/RS/EED
AC122C	22 gal	PC/SM
AC126	26 gal	PC/SM/ED/RS/EED
AC129	29 gal	PC/SM
AC132A	32 gal	PC/SM/ED/RS/EED
AC132B	32 gal	PC/SM/ED/RS/EED
AC144	44 gal	PC/SM

Add EF for external flange, SB for shoebox lid or BF for bottom flange.



Replacement Foam

REPLACEMENT FOAM

Pro Cell (PC)/Sportsman (SM)/ Flex Fuel (FF)

Part #	Capacity	Fits
FB105	5 gal	PC/SM/FF
FB108A	8 gal	PC/SM/FF
FB108B	8 gal	PC/SM/FF
FB110	10 gal	PC/SM/FF
FB112	12 gal	PC/SM/FF
FB115	15 gal	PC/SM/FF
FB117	17 gal	PC/SM/FF
FB118A	18 gal	PC/SM/FF
FB118B	18 gal	PC/SM/FF
FB122A	22 gal	PC/SM/FF
FB122B	22 gal	PC/SM/FF
FB122C	22 gal	PC/SM/FF
FB122E	22 gal	PC/SM/FF
FB124	24 gal	PC/SM/FF
FB126	26 gal	PC/SM/FF
FB129	29 gal	PC/SM/FF
FB132A	32 gal	PC/SM/FF
FB132B	32 gal	PC/SM/FF
FB144	44 gal	PC/SM/FF

Enduro (ED)/Race Safe (RS)

Part #	Capacity	Fits
FB205	5 gal	ED/RS/EED
FB208	8 gal	ED/RS/EED
FB212	12 gal	ED/RS/EED
FB215	15 gal	ED/RS/EED
FB222A	22 gal	ED/RS/EED
FB222B	22 gal	ED/RS/EED
FB225	25 gal	ED/RS/EED
FB232A	32 gal	ED/RS/EED
FB232B	32 gal	ED/RS/EED

YELLOW FOAM BLOCKS

Part #	Capacity
FB6	6" x 6" x 6" foam block
FB8	8" x 8" foam block
FB12	12" x 12" x 12" foam block



BOLTED END LOAD CAN

For ARCA and other touring series
Part No. SC122E



NASCAR® STEEL CONTAINER

Fully welded 20 gauge steel for Touring
Series/ARCA/Pro Cup
Part No. SC122E-NC - 22 gal.

If you will be using more than 80 percent of your fuel capacity before refueling, you will benefit from the use of a collector (surge tank) which collects fuel more efficiently than a large open bottom tank. Whether you are looking to run down to the last ounce of fuel or just want to ensure a solid supply for an EFI set-up, our various collector options can fill your needs.

FABRIC FLEXIBLE COLLECTORS



Corner Collector
w/ (2) Ball Check Valves (Sides
6.5" x Face 9.5" x Height 5.25")
Part No. ST200B



Center Collector
w/ (3) Ball Check Valves
(7.5" x 6" x 5")
Part No. ST200C



Corner Box Collector
w/(2) Ball Check Valves
(7.5" x 6" x 5")
Part No. ST200D



Center Collector
w/ (3) Ball Check Valves &
Directional Fins
(7.5" x 6" x 5" excluding fins)
Part No. ST200E



Corner Collector
w/1 Billet Alum. Door
(Sides 6.5" x Face
9.5" x Height 5.25")
Part No. ST200B-T



Center Box Collector
w/ 3 Billet Alum. Doors
(7.5" x 6" x 5")
Part No. ST200C-T



Corner Box Collector
w/ 2 Billet Alum. Doors
(7.5" x 6" x 5")
Part No. ST200D-T



Center Collector
w/ 3 Billet Alum. Doors &
Directional Fins
(7.5" x 6" x 5" excluding fins)
Part No. ST200E-T

TRAP DOORS AND CHECK VALVES



**1" Ball
Check Valve**
Part No. CV100



1½" Trap Door Check Valve
Aluminum with O-ring seal & feed
ramp, Billet Aluminum Anodized
Part No. TD150-OR

RIGID POLYMER SURGE TANK/COLLECTORS (6" X 6" X 4")



With 3 Billet Aluminum Doors, Bosch 044 High
Pressure Pump, Filter and Wire Harness
Part No. ST100-HPB-T



With 3 Ball Check Valves
Part No. ST100



With 3 Ball Check Valves & fitting
Specify pickup size: -6, -8, -10
Part No. ST100-6 (or -8 or -10)



With 3 Billet
Aluminum Doors
Part No. ST100-T



With 3 Billet Alum. Doors.
Specify pickup size: -6, -8, -10
Part No. ST100A-T



With 3 Ball Check Valves
and Low Pressure Pump,
Filter & Wire Harness
Part No. ST100-LP



With 3 trap door Valves,
High Pressure Pump, Filter
& Wire Harness
Part No. ST100-HP-T



With 3 Ball Check Valves,
Bosch 044 High Pressure
Pump, Filter & Wire Harness
Part No. ST100-HPB

STANDARD STYLE FILL PLATES



Fuel Safe's standard 6x10 fill plate
w/ 2.5" cap w/ rollover protection -8
outlet, -8 vent, -8 return capped off,
provision for sender
Steel plate - Part No. SF6X10E
Aluminum plate - Part No. SF6X10E-A



ALUMINUM
4x6 fill plate, 2.5"
cap w/ rollover
protection
Part No. SF4X6D



NEW!
4x6 fill plate with 2.4"
flush fill cap
Part No. SFP240B



6X10, 2.5" cap w/ rollover protection,
-8 vent, -8 outlet
Part No. SF6X10A



ALUMINUM
6x10, 2.5" cap w/ roll-
over protection, alum.
Part No. SF6X10C



4x6, 2.25" cap w/ rollover
protection, -6 vent, -6 outlet
Part No. SF4X6B



6X10, 2.25" cap w/ rollover protection,
-8 vent, -8 outlet
Part No. SF6X10B



6x10 fill plate, 4" cap, -8 vent, -8 pickup
Part No. SF6X10D



4x6, 2.25" cap & neck, w/
rollover protection, -6 vent,
-6 outlet
Part No. SF4X6C

REMOTE STYLE FILL PLATES



6X10 dual 2 1/4" remote plate
w/ fill & vent check valves
for dual dry break (pictured)
Part No. DR250



4x6 fill plate, 3"
rollover valve
Part No. RF390A
4x6 fill plate, 2.25"
rollover valve
Part No. RF4X6A



4x6 fill plate, 3"
rollover valve & 1" vent
Part No. RF390B
4x6 fill plate, 2 1/4"
rollover valve & 1"
vent check valve
Part No. RF4X6B



6X10 dual remote 2.25" w/ 45° fill valves
Part No. DR245A
6X10 dual remote 2.5" w/ 45° fill valves
Part No. DR245B
6X10, 45° 3" dual remote plate w/1" vent
Part No. DR345

MULTI-LOCATION FILL PLATES



6X10 fill plate w/ 45° remote fill, single -8 outlet,
single -8 vent w/ rollover protection, extra capped
bulkhead, sender provision
2.25" remote fill Part No. ML6X10RF-225
2.5" remote fill Part No. ML6X10RF-250
3" remote fill Part No. ML6X10RF-300



6X10, 4-3/4" BC w/ -8 outlet
and -8 vent
Part No. ML6X10A



6X10 fill plate, 1" vent, 4-3/4" BC
Part No. ML6X10B (pictured above)
1" vent & steel ball, 4-3/4" BC - Part
No. ML6X10BS
1 1/4" vent valve
Part No. ML6X10C
1 3/4" vent valve
Part No. ML6X10D



6X10, offset filler, -8 outlet, -8 vent,
4-3/4" BC
Part No. ML6X10E
6X10, offset filler & sender provision,
4-3/4" BC
Part No. ML6X10E-S (pictured above)

STANDARD FILL VALVES (LIGHTWEIGHT ALUMINUM)



FV290B-C (Threaded)
2-1/2" Rollover Valve, 4 3/4" BC
Part No. FV290B-C



FV290A-C (Bayonet)
2-1/4" Rollover Valve, 4 3/4" BC -
Part No. FV290A-C



FFP240
2.4" flush fill cap, 4 3/4" bolt circle
flange (for use on ML6X10 fill plates)
Part No. FFP240

REMOTE FILL VALVES (LIGHTWEIGHT ALUMINUM)



FV290/FV390



FV245



QF345

(mounted on multi-location plate)

2-1/4" 90° Rollover Valve (4-3/4" BC)	Part No. FV290A
2-1/2" 90° Rollover Valve (4-3/4" BC)	Part No. FV290B
3" 90° Rollover Valve (4-3/4" BC)	Part No. FV390
2-1/4" 45° Rollover Valve (4-3/4" BC)	Part No. FV245A
2-1/2" 45° Rollover Valve (4-3/4" BC)	Part No. FV245B
3" Rollover Valve (4-3/4" BC)	Part No. QF345

BULKHEAD FITTINGS (LIGHTWEIGHT ALUMINUM)



BHF00

Straight Fittings

-4, 1/4"	Part No. BHF00-4
-6, 3/8"	Part No. BHF00-6
-8, 1/2"	Part No. BHF00-8
-10, 5/8"	Part No. BHF00-10
-12, 3/4"	Part No. BHF00-12



BHF90

90° Fittings

-4, 1/4"	Part No. BHF90-4
-6, 3/8"	Part No. BHF90-6
-8, 1/2"	Part No. BHF90-8
-10, 5/8"	Part No. BHF90-10
-12, 3/4"	Part No. BHF90-12



Washerless Bulkhead Fitting
-12 Kit includes bulkhead, spacer and nut
(Used on Sprint Cells)
Part No. BHF12KN



Bulkhead Fitting
#10 assembly includes 3 nylon washers and
one aluminum O-ring washer
(Used on Midget Cells)
Part No. BHF10K

FUEL AND VENT HOOKUP FITTINGS (LIGHTWEIGHT ALUMINUM)



HFL00

AN Straight Hose Barb

-6, 3/8"	Part No. HFL00-6
-8, 1/2"	Part No. HFL00-8
-10, 5/8"	Part No. HFL00-10
-12, 3/4"	Part No. HFL00-12



HFL45

AN 45° Hose Barb, Lightweight

-6, 3/8"	Part No. HFL45-6
-8, 1/2"	Part No. HFL45-8
-10, 5/8"	Part No. HFL45-10
-12, 3/4"	Part No. HFL45-12



HFL90

AN 90° Hose Barb, Lightweight

-6, 3/8"	Part No. HFL90-6
-8, 1/2"	Part No. HFL90-8
-10, 5/8"	Part No. HFL90-10
-12, 3/4"	Part No. HFL90-12

ADAPTERS (LIGHTWEIGHT ALUMINUM)

AN "Y" fitting

Billet aluminum, anodized



-8 female to two -6 males -
Part No. HFL-Y- 8-6



-8 female to two -8 males -
Part No. HFL-Y-8

AN straight bulkhead fitting

Billet aluminum blue anodized, steel washer, nylon washer and nut.



-6 AN to -8, -8 through plate
Part No. BHF00-8-6



-8 AN to -10, -10 through plate
Part No. BHF00-10-8

VENT CHECK VALVES

with Rollover Protection



**In tank vent check valve
90° fitting**

-6	Part No. ITVV06-90
-8	Part No. ITVV08-90
-10	Part No. ITVV10-90



-4 vent check valve
low clearance 90°, 1/4" out vent,
Part No. THV45



-6 in tank vent check valve
Part Number ITVV06
with spring for standard fill
Part No. ITVV06S



-8 in tank vent check valve
Part No. ITVV08
with spring for standard fill
Part No. ITVV08S



**In tank Rollover Return
Valve, High Performance**

-6, 3/8"	Part No. ITRV06HP
-8, 1/2"	Part No. ITRV08HP
-10, 5/8"	Part No. ITRV10HP



In line vent check valve
Offers positive shut-off

-6, 3/8"	Part No. ILVV06
-8, 1/2"	Part No. ILVV08



**-10 in tank vent check
valve assembly**
Part No. ITVV10



High Flow Vent Valve
-10 in tank check valve with low
profile cap and internal spring
Part No. ITVV10LP-S
Part No. ITVV06LP-S

LARGE DIAMETER VENT CHECK VALVES

with Rollover Protection. For positive shut-off and faster refueling. Mounts in bladder.



**1" Weld-in
Check Valve**
Part No. ITV100-NF



1" Check Valve
Part No. ITV100



**1-3/4"
Check Valve**
Part No. ITV175

VENT VALVES



Pressure Relief Vent Valve
In tank or inline, red anodized
aluminum
-6 AN -
Part No. TPV6
8mm hose
barb -
Part No. TPV8



In Line Vent Valve
with 7 mm hose barb, with
rollover protection, red
anodized aluminum
Part No. TRL7



Rollover Vent Valve
In hose 3/8"
Part No. RV38

AIR VENT / FILTERS



3/8"	VF38
1/2"	VF12
1"	VF100
3/8"	VFM 38 (Male)
1/2"	VFM 12 (Male)



Air Filter Conversion
-10 in tank check valve
assembly, with air filter
and internal spring
Part No. ITVV10AFC



Vent Cap w/Filter
Air filter conversion kit
for -10 in tank check
valve assembly
Part No. ITVV10AFK



In-Tank Fuel Filter
In tank fuel screen #12
with 90° hose barb
Part No. FS120ANK

IN TANK ROLLOVER RETURN VALVES



**-6 return
check valve**
Part No.
ITRV06



**-8 return
check valve**
Part No.
ITRV08

DISCRIMINATOR VALVES

(discriminates between gas and air)



**1-3/4" external mounted
discriminator valve**
Part No. DV175



**-8 (1/2") in tank discriminator
valve bulkhead/plate mount**
Part No. ITDV08



**1" discriminator valve with
-12 fittings, external mount**
Part No. DV100



**In tank discriminator (-10, -12,
-16) Must be welded in a plate**
Part No. ITDV

BOSCH PUMP & ACCESSORIES



Bosch High Output Pump 200 liters per hour (52.5 gph) at 72 psi (5 bar) at 13A, filter optional
Part No. FPO44



FSHP adapter for Bosch pump to FSHP Filter
Part No. 1HDW52



Billet aluminum in-line check valve for Bosch pump. Threads directly onto pump outlet and -8 male AN fitting on outlet side. 2-3 PSI cracking pressure
Part No. ILPCV08

IN TANK FUEL PUMPS & FILTERS

**Low Pressure Pump**

(4-6 PSI) 35 gph

Part No. FPLP

Comes with filter

Part No. FSLP



3/8" Vertical
Part No. FS06

1/2" Vertical
Part No. FS08

**High Pressure Pump**

(95 PSI) 80 gph

Part No. FPHP

Comes with filter

Part No. FSHP



3/8" Horizontal
Part No. FS38

1/2" Horizontal
Part No. FS12

PICKUP ACCESSORIES

**Corner Pick-up Assembly**

Designed for use where maximum fuel pick-up is required. Allows the fuel line to pick up the last drop of fuel.

3/8" - Part No. CP38

1/2" - Part No. CP12

5/8" - Part No. CP58

**Billet Ultralight Low Profile Pickup**

Requires mounting stud in bladder.

-6 AN - Part No. BPU06

-8 AN - Part No. BPU08

-10 AN - Part No. BPU10

**Plastic Low Profile Pickup**

Requires mounting stud in bladder.

-6 AN - Part No. LPP06

-8 AN - Part No. LPP08

-10 AN - Part No. LPP010

IN LINE FILTERS



35 Micron Aluminum with Stainless Element
Overall lengths

4.5" Billet with -6 filter	Part No. FF200A
6" Billet with -8 filter	Part No. FF200B
6" Billet with -6 filter	Part No. FF250A
8" Billet with -8 filter	Part No. FF250B

WIRING HARNESSES

All wiring harnesses are 16 gauge.



Female, 2-wire
Part No. WH04F2



Female, 4-wire
Part No. WH04F4



Male 2-wire, with
terminal for 1 FPHP
Part No. WH04M2



Male 4-wire, with
terminal for 2 FPHP
Part No. WH04M4



Female, 5 pin, 4-wire,
positive locking
Part No. WH05F4



Male, 5 pin, 4 wire
(mount in plate)
Part No. WH05M4



Male, 4 pin, 2 wire, 24"
length, includes install kit
Part No. WH04M2-NC



Male, 4 pin, 4 wire, 24" length,
includes install kit
Part No. WH04M4-NC

FUEL PICK-UP KITS



Includes 2 ft. hose, swivel hose barb & bulkhead fitting

- 6, 3/8" (w/ filter)	Part No. FP180	- 10, 5/8" (no filter)	Part No. FP182
- 8, 1/2" (w/ filter)	Part No. FP181	- 12, 3/4" (no filter)	Part No. FP183



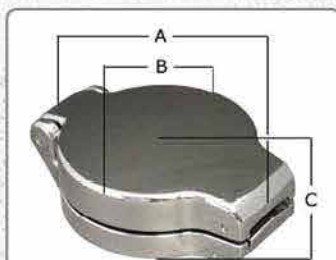
5/8" -10 AN includes 3' hose, grooved washer, O-ring, 3 nylon washers and BHF10K
Part No. FP182S

3/4" -12 AN includes 3' hose, hose clamp, grooved washer, O-ring, 3 nylon washers and BHF12K.
Part No. FP183S0



3/4" -12 AN includes 3' hose, hose clamp and BHF12KN.
Part No. FP183S

NEWTON "MONZA STYLE" FILL CAPS



A x B x C dimensions. More information at www.fuelsafe.com/store.

Monza Style Chart

Part No.	A	B	C
CF200	3.2"	2.4"	1.1"
CF250	4.0"	3.0"	1.3"
CF275	4.6"	3.3"	1.3"
CF300	5.2"	3.9"	3.6"



- Internal venting system
 - Flange neck: 3.25" dia.
 - 2.5 BC, 6 bolt
 - 2" hose barb adapter on flange
 - Accepts fill nozzles up to 1.25" in dia.
- Part No. CF200



- Internal venting system
 - Flange neck: 3.7" dia
 - 3" BC, 6 bolt
 - Combination 2" or 2.25" hose barb adapter
 - Locking insert option
 - Accepts fill nozzles up to 1.25" in dia.
- Part No. CF250



- Chrome finish
 - Flange neck: 3.7" dia.
 - 3" BC, 6 bolt
 - 2" or 2.25" hose barb adapter on flange
 - Locking insert option
 - Accepts fill nozzles up to 1.25" in dia.
- Part No. CF275



- With locking insert
 - Compression style mounting flange 3.7" dia.
 - 2" or 2.25" hose barb adapter on flange
 - Accepts fill nozzles up to 1.25" in dia.
- Part No. CF300



Locking insert
for CF250 & CF275
Part No. Z2L

FLUSH FILL CAPS



2.4" carbon fiber cap
Part No. SFC240-C



2.4" aluminum cap
Part No. SFC240

NEWTON FLUSH FILL CAPS



1 3/4", 6 bolt, 2 1/2" BC
Part No. A26S



1 3/4", 6 bolt, 2 1/2" BC
with weld flange
Part No. A2NSX



2", 6 bolt, 3" BC
Part No. A36S



2", 6 bolt, 3" BC, w/ lock
Part No. A36L



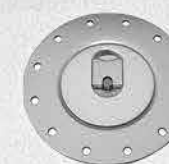
2", 6 bolt, 3" BC w/ 2" &
2.25" remote flange
Part No. A36NS2



3", 9 bolt, 4" BC
Part No. A49S



3", 9 bolt, 4" BC, w/ lock
Part No. A49L



3", 12 bolt, 4.75 BC
Part No. A412S



3", 12 bolt, 4.75 BC,
w/ lock
Part No. A412L



2", 6 bolt, 3" BC w/ 2" &
2.25" remote flange,
w/ lock
Part No. A36NL2

STANDARD FILL CAPS



2.5" threaded non vented fill cap
Part No. FC250C



2.25" bayonet style, non vented fill cap
Part No. FC225



1.75" threaded non vented fill cap with dipstick provision
Part No. FC175



3" bayonet style, non vented fill cap
Part No. FC300



4" bail cap, bayonet style (fits FN400 & CTF400)
Part No. FC400

REDHEAD DRY BREAKS

DBF125A

Female tank mount receiver.
Mates w/ DBM125

DBF225B

Female tank mount receiver w 4"BC.
Mates w/ DBM200R

DBF225C

Female tank mount receiver w/ 4.75"BC.
Mates w/ DBM200R



DBF300R

Female remote mount receiver w/ polymer bulb 2.5" hose.
Mates w/ DBM200R



DBF125B

Female remote mount receiver, alum bulb 1.5" hose.
Mates w/ DBM125



DBM125

Male dry break 1.25" ID bore for 1.5" hose.



DBM200R

Male dry break 2" ID bore for 2.25" hose.



DBF300R-A225

Female receiver w/ alum bulb 2.25" hose. Mates w/ DBM 200R.



DDBF225R-100

Two female receivers mounted on 100mm C/L Alum bulbs 2.25" hose. Mates w/ DDBM 225R-100



DDBF225T-100

Two tank mount receivers mounted on 100mm C/L. Mates w/ DDBM 225R-100



DDBM225R-100

Two DBM 200R males mounted on 100mm C/L for 2.25" hose

DBF300R-A3

Female receiver w/ alum bulb 3" hose. Mates w/ DBM200R

DDBF225R-4.5

Two female receivers mounted on 4.5" C/L Alum bulbs 2.25" hose. Mates w/ DDBM 225R-4.5

DDBF225T-4.5

Two tank mount receivers mounted on 4.5" C/L. Mates w/ DDBM 225R-4.5

DRY BREAK REBUILD KITS

1HDW39

Female 2" receiver

1HDW40

Male 2" probes

PP125F

Female 1.25" receivers

PP125M

Male 1.25" probes



RUBBER ELBOWS

Tough, for use with remote fill plates

45° elbow, 2 1/4" - Part No. RE45-225

45° elbow, 3" Part No. RE45-3

90° elbow, 2 1/4" - Part No. RE90-225

90° elbow, 3" Part No. RE90-3



BIG BORE FILLER

FN400

4" neck fits 3" hose



QUICK FILL DUMP CANS

DC011R

11 gallon - Red

DC011W

11 gallon - White



REFUELING VENT BOTTLE

DC006

5 gallon/20 liter. Can be used for filling or to catch vent overflow.

FENDER FILLERS & ADAPTERS



RFK225

2.25" recessed remote fender filler kit includes RFF225, 2' filler hose, 2' aluminum tubing and hose clamps



RFK300

3" recessed remote fender filler kit includes RFF300, 2' filler hose, 2' aluminum tubing and hose clamps



RFF225

2.25" recessed remote fender filler



RFF300

3" recessed remote fender filler



Fender Adapter

9 bolt for 3" AFC300B cap, with hose barb, without nut-ring
2.25" - FA300-225
3" - FA300-300

FIRE SAFE™ FIRE SUPPRESSION SYSTEMS



FSK400 shown

FSK225-A-SL

- 2.25 liter aluminum bottle with charge gauge
 - Steel mounting base, mounting straps
 - 12 & 6 foot pull cable, one each
 - 2 nozzles and 1 tee fitting
 - 12" tubing
 - 2 E stickers
- Charged to 7 Bar (100 PSI),
System weight: 11 lbs.
Length 14" Diameter 5"

Part No. FSK225-A-SL

FSK400

- 4 liter steel bottle with charge gauge
 - Steel mounting base, mounting straps
 - 12 & 6 foot pull cable, one each
 - 6 nozzles, 5 tee fittings, 1 bulkhead fitting
 - 15' tubing
 - 2 E stickers
- Charged to 8 Bar (116 PSI)
System weight: 18 lbs.
Length 17" Diameter 6"

Part No. FSK400

CLEAR HOSE VENT/ FILL

1" ID Nylon Reinforced	Part No. CVH100N
2" ID Helix Reinforced	Part No. CFH200H
2.25" ID, Helix Reinforced	Part No. CFH225H
2.25" ID Wire Reinforced	Part No. CFH225W
2.5" ID Clear	Part No. CFH250
3" ID Helix Reinforced	Part No. CFH300H
3" ID w/ Copper Ground Wire	Part No. CFH300WC
Black, Wire Reinforced, 2.25" ID	Part No. BFH225

PICKUP HOSE

-4, 1/4" ID	Part No. PUH04
-6, 3/8" ID	Part No. PUH06
-8, 1/2" ID	Part No. PUH08
-10, 5/8" ID	Part No. PUH10
-12, 3/4" ID	Part No. PUH12
5/16" ID	Part No. PUH05

ELECTRONIC PARTS



Fuel Gauge

0-90 Ohm
Gas Gauge
Part No. GA200

Low Level Sensors

For positive indication of low
fuel levels.
12" probe - Part No. 1ELE13
24" probe - Part No. 1ELE08



Float Switch

(350 Milliamp)
Part No. 1ELE51

LED Panel Light

LED 12 Volt Panel Light
Part No. 1ELE52

BLANK ALUMINUM PLATES

Comes with bolt kit and gasket.	
12 Bolt Oval - 4" x 6"	Part No. 1PLA05
24 Bolt Oval - 6" x 10"	Part No. 1PLA13
12 Bolt Circle - 4-3/4" BC	Part No. 1PLA14
10 Bolt Circle - 3-1/8" BC	Part No. 1PLA16
6 Bolt Circle - 2-7/8" BC	Part No. 1PLA18
6 Bolt Circle - 2" BC	Part No. 1PLA30
5 Bolt Circle (Sending Unit)	Part No. 1PLA34
4 Bolt Circle - 1-5/8" BC	Part No. 1PLA62
9 Bolt Circle - 4" BC	Part No. 1PLA73
16 Bolt Circle - 6" BC	Part No. 1PLA75
(Anodized plates are 2PLA series; i.e. 2PLA05.)	

GASKETS

10 Bolt Circle - 3-1/8" BC	Part No. 1GAS07
5 Bolt Circle (Sending Unit)	Part No. 1GAS69
4 Bolt Circle - 1-5/8" BC	Part No. 1GAS74
6 Bolt Circle - 2-15/16" BC	Part No. 1GAS75
6 Bolt Circle - 2" BC	Part No. 1GAS76
9 Bolt Circle - 4" BC	Part No. 1GAS77
12 Bolt Circle - 4-3/4" BC	Part No. 1GAS78
12 Bolt Circle - 5-3/8" BC	Part No. 1GAS79
24 Bolt Oval - 6" x 10"	Part No. 1GAS97
12 Bolt Oval - 4" x 6"	Part No. 1GAS98

NYLON WASHER KITS

1.080" ID x 1.5" OD (10 count)	Part No. GK53
-10 bulkhead fitting (10 count)	Part No. GK54
-8 bulkhead fitting (10 count)	Part No. GK55
.583" ID x .937" OD (10 count)	Part No. GK56
.25" ID x .5" OD (50 count)	Part No. GK57

DIP STICKS



Dip Stick Kit

-6 or -8 bulkhead.
Standard length is 24"
Part No. FL06
Part No. FL08

FUEL SENDING UNITS



Electronic fuel level sending units are very durable and specially designed for fuel cells and bladders. OHM Range is empty to full. V indicates VDO style. Low level light assemblies and custom sizes are available by special order.

Probe Length	OHM Range (Empty - Full)	Part No.
6"	0 - 90	SU06 0-90
7"	0 - 90	SU07 0-90
7"	76 - 6	SU07 76-6
8"	0 - 90	SU08 0-90
9"	0 - 90	SU09 0-90
10"	0 - 90	SU10 0-90
10"	76 - 6	SU10 76-6
11"	0 - 90	SU11 0-90
11"	76 - 6	SU11-V 76-6
12"	0 - 90	SU12 0-90
13"	0 - 90	SU13 0-90
15"	76 - 6	SU15-V 76-6
16"	0 - 90	SU16 0-90
17"	0 - 90	SU17 0-90
23"	0 - 90	SU23 0-90

DISPLACEMENT BLOCKS

Tune your fuel cell's volume. Custom sizes also available.

1/8 gallon, 2-7/8" x 2-7/8" x 3-3/8"	Part No. DB025
1/2 gallon, 8-3/4" x 3-1/2" x 3-1/2"	Part No. DB050
1 gallon, 8-1/4" x 5-1/4" x 5-1/4"	Part No. DB100
2 gallon, 5" x 8" x 12"	Part No. DB200



Filler Cap

1-3/4" non-vented, black
anodized finish. Standard
length is 18"
Part No. FC175-DS



NEW!

Fuel level stick

36" length
Part No. FLS

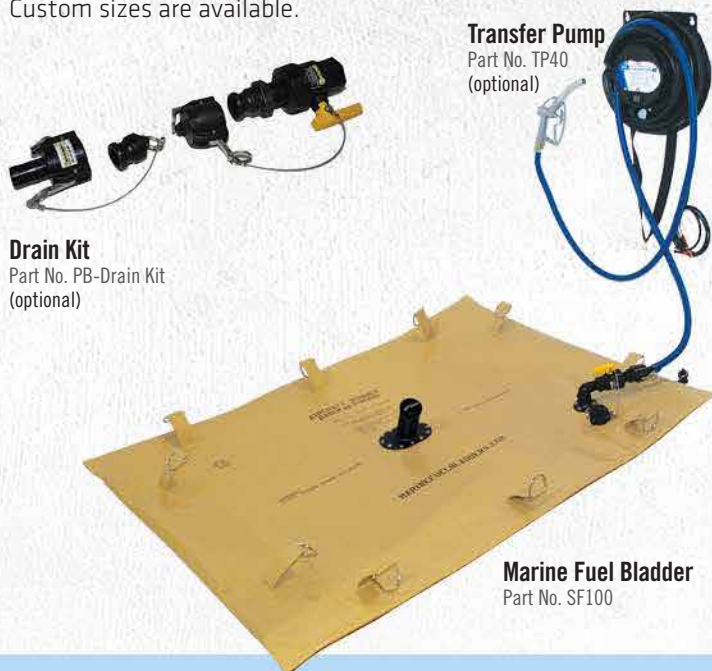


MARINE PILLOW BLADDERS

Fuel Safe's pillow bladders are an excellent choice for transport and containment of many liquids including gasoline, diesel and water. These specialty pillow bladders are collapsible and easy to store in small confined areas. Fuel Safe's materials are lightweight and tough with great resistance to the extreme weather conditions common in the marine industry. Fuel Safe pillow bladders come complete with a fill plate, a drain elbow and a one-year warranty. Custom sizes are available.



Marine Fuel Bladder



Transfer Pump

Part No. TP40
(optional)

Drain Kit

Part No. PB-Drain Kit
(optional)

Marine Fuel Bladder

Part No. SF100

Part No.	Capacity	Length	Width	Height
SF25/SW25	25 gal.	35"	33"	8"
SF50/SW50	50 gal.	65"	33"	8"
SF100/SW100	100 gal.	48"	65"	16"
SF150/SW150	150 gal.	60"	65"	16"
SF200/SW200	200 gal.	72"	65"	16"
SF250/SW250	250 gal.	85"	65"	16"
SF300/SW300	300 gal.	100"	65"	16"
SF500/SW500	500 gal.	90"	98"	24"
SF750/SW750	750 gal.	120"	98"	24"
SF1000/SW1000	1000 gal.	150"	98"	24"

Note: SF part numbers are fuel bladders, SW part numbers are water bladders.

MARINE RACING & CUSTOM CELLS

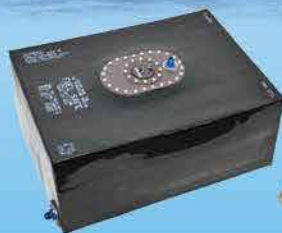
Our Marine Racing Fuel Cells are custom made to fit your boat perfectly. They are constructed of a flexible reinforced high strength material that is designed to provide the ultimate in safety for you and the environment. Fuel Safe bladders can take the impact, vibration and pounding of the heaviest seas.



Custom Prow Bladder



Custom "V" Bottom Bladder



Aux Fuel Bladder
with environmental
coating



Extended Range Bladders

Fuel Safe is a division of Aircraft Rubber Manufacturing (ARM-USA). ARM-USA manufactures a wide variety of industrial fuel containment solutions for the defense, aerospace and industrial markets. From our aerial fuel delivery fuel drums, Pro Barrel® to ARM-R-COAT® self-sealing fuel tanks, ARM-USA delivers unique solutions for fuel storage, transport and containment. We are ISO 9001:2008 certified and offer a host of specialized services including CAD design, 3D modeling, mil spec welding, precision machining, rotational molding and contract manufacturing.

PRO BARREL®



500 gallon Pro Barrel in refueling operation
www.probarrel.com



Armored MRAP
fuel tank



Custom saddle
tank bladder



Custom NASCAR®
test tank



JLTV prototype
fuel tank



Armored helicopter
fuel tanks



F-550 Self-sealing
fuel tank



MRAP Alpha Fuel Bladders



FUEL SAFE SYSTEMS

AIRCRAFT RUBBER MANUFACTURING, INC

1550 NE Kingwood Ave, Redmond, OR 97756

541-923-6005 | 800-433-6524 | Fax 541-923-6600

www.fuelsafe.com | Email sales@fuelsafe.com



SHOP ONLINE: WWW.FUELSAFE.COM

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Thank you for your understanding.

